

In the Claims:

The following listing of claims replaces all prior versions and listings of claims in the present application.

Listing of Claims:

Claims 1-13 (cancelled).

Claim 14 (previously presented): A water quenched die casting alloy, comprising:

Mg base;
Al between 2.8 and 3% by weight;
Si between 0.7, and 1.5 % by weight;
Mn greater than 0.20 % by weight;
Zn less than 0.20 % by weight;
Cu less than 100 ppm;
Ni less than 20 ppm; and
Fe less than 50 ppm.

Claim 15 (previously presented): The die casting alloy as recited in claim 14, wherein the alloy is water quenched after casting or after a die casting mold is opened.

Claim 16 (previously presented): The die casting alloy as recited in claim 14, wherein the die casting alloy is part of a thermally stressable component.

Claim 17 (previously presented): The die casting alloy as recited in claim 16, wherein the component is part of an automobile.

Claim 18 (previously presented): The die casting alloy as recited in claim 14, wherein the die casting alloy is a MgAl₃Si₁ alloy.

Claim 19 (previously presented): The die casting alloy as recited in claim 14, wherein a large

amount of aluminum is dissolved in a magnesium matrix.

Claims 20 to 22 (canceled).